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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/630,115	07/29/2003	Chou H. Li		8335
7	590 08/18/2005		EXAM	INER
Matthew A. Pequinot			HUYNH, ANDY	
Esquire Hall, Myers, Vande Sands & Pequinot			ART UNIT	PAPER NUMBER
Ste. 200			2818	
Potomac, MD 20854			DATE MAILED: 08/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		A 17				
	Application No.	Applicant(s)				
	10/630,115	LI, CHOU H.				
Office Action Summary	Examiner	Art Unit				
	Andy Huynh	2818				
The MAILING DATE of this communication appropried for Reply	ears on the cover sheet with the c	orrespondence address				
• •						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) day; ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 28 Ju	ly 2005.					
	action is non-final.					
, _						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4)⊠ Claim(s) <u>1-32 and 36-56</u> is/are pending in the a	application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.		;				
7) Claim(s) is/are objected to.						
8) Claim(s) 1-32 and 36-56 are subject to restriction	on and/or election requirement.	•				
Application Papers						
9) The specification is objected to by the Examiner	•					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the o		•				
Replacement drawing sheet(s) including the correcti		•				
11) The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119		· · · · · · · · · · · · · · · · · · · ·				
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. & 119(a)	n-(d) or (f)				
a) All b) Some * c) None of:	priority under 35 G.C.G. § 115(a)	(a) or (i).				
1. ☐ Certified copies of the priority documents	s have been received					
2. Certified copies of the priority documents		on No				
3. Copies of the certified copies of the prior						
application from the International Bureau	•					
* See the attached detailed Office action for a list		ed.				
Attachment(s)	4) Interview Summary	(PTO-413)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal F 6) Other:	Patent Application (PTO-152)				

DETAILED ACTION

In the Amendment dated July 28, 2005, the specification is amended, Fig. 6 is enclosed, Claims 33-35 are canceled, and new Claims 36-56 are added. Accordingly, Claims 1-32 and 36-56 are currently pending in the application.

However, Claims 1-32 and 36-56 are subjected to restriction requirement.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-32 and 36-52, drawn to a method, classified in class 438, subclass 142.
- II. Claims 53-56, drawn to a device, classified in class 257, subclass 510.

The inventions are distinct, each from the other because of the following reasons:

Inventions of II and I are related as product made and process of making. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of the group II invention would not necessarily imply unpatentability of the group I invention, since the device of the group II invention could be made by the processes materially different from those of the group I invention.

Because these inventions are distinct for the reasons given above and have acquired a.

separate status in the art as shown by their different classification, the fields of search are not co-

Application/Control Number: 10/630,115

Art Unit: 2818

0,115 Page 3

extensive and separate examination would be required, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Andy Huynh whose telephone number is (571) 272-1781. The examiner can normally be reached on Monday-Friday from 8:30 AM to 5:00 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Ah

08/16/05

Andy Huynh

Patent Examiner